PLURISTEM THERAPEUTICS INC

Form 10QSB May 14, 2008

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 10-QSB

(Mark One)

x QUARTERLY REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2008

O TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF THE EXCHANGE ACT

For the transition period from ______ to _____

Commission file number 001-31392

PLURISTEM THERAPEUTICS INC.

(Exact name of small business issuer as specified in its charter)									
Nevada	98-0351734								
(State or other jurisdiction of incorporation or organization)	(IRS Employer Identification No.)								
MATAM Advanced Technology Park	s, Building No. 20, Haifa, Israel 31905								
(Address of principal	al executive offices)								
+972-74-	710-7171								

(Issuer s telephone number)

PLURISTEM LIFE SYSTEMS, INC.

(Former name, former address and former fiscal year, if changed since last report)

Check whether the issuer (1) filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the past 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes x No o

Form 10-QSB

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes o No x

APPLICABLE ONLY TO CORPORATE ISSUERS

State the number of shares outstanding of each of the issuer s classes of common equity, as of the latest practicable date: 6,939,715 common shares issued and 6,923,715 shares outstanding as of May 5, 2008. [The numbers have been adjusted to reflect the one for two hundred reverse stock split we effected on November 26, 2007].

Transitional Small Business Disclosure Format (Check one):

Yes o No x

PART I FINANCIAL INFORMATION

Item 1. Financial Statements.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

CONSOLIDATED FINANCIAL STATEMENTS

As of March 31, 2008

(Unaudited)

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PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

CONSOLIDATED FINANCIAL STATEMENTS

As of March 31, 2008

U.S. DOLLARS IN THOUSANDS

(Unaudited)

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PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)
(Previous Name PLURISTEM LIFE SYSTEMS INC.)

CONSOLIDATED BALANCE SHEET (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)		
	M	arch 31, 2008
ASSETS		
CURRENT ASSETS:		
Cash and cash equivalents	\$	1,764
Marketable securities		1,571
Prepaid expenses		206
Accounts receivable from the OCS		113
Other accounts receivables		205
	<u> </u>	
Total current assets		3,859
LONG-TERM ASSETS:		
Long-term restricted deposits		199
Severance pay fund		108
Property and equipment, net		1,111
Total long-term assets		1,418
<u>Total</u> assets	\$	5,277
The accompanying notes are an integral part of the consolidated financial statemen	ts.	
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PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

CONSOLIDATED BALANCE SHEET (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)		
		March 31, 2008
LIABILITIES AND STOCKHOLDERS EQUITY		
CURRENT LIABILITIES		
Trade payables	\$	616
Accrued expenses		100
Other current liabilities		266
<u>Total</u> current liabilities	_	982
LONG-TERM LIABILITIES		
Long-term obligation		36
Accrued severance pay		130
	•	166
		166
STOCKHOLDERS EQUITY		
Share capital (**):		
Common stock \$0.00001 par value:		
Authorized: 7,000,000 shares		(*)
Issued: 6,889,715 shares and Outstanding: 6,873,715 shares Additional paid-in capital		(*) 27,321
Other comprehensive loss		(246)
Deficit accumulated during the development stage		(22,946)
		4,129
	\$	5,277
(*) Less than \$1. (**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.		
The accompanying notes are an integral part of the consolidated financial statements.		
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PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

		Nine mon Marc		led		Three mor	Period from May 11, 2001 (Inception) through March 31,			
		2008		2007		2008		2007		2008
Research and development costs	\$	3,741	\$	1,816	\$	1,213	\$	1,021	\$	11,029
Less participation by the Office of the Chief Scientist		(684)		(438)		(27)		(192)		(1,599)
Research and development costs, net		3,057		1,378		1,186		829		9,430
General and administrative expenses		4,648		1,998		1,563		1,136		12,568
Know how write-off		-		1,963		-		1,963		2,474
Gross loss		(7,705)		(5,339)		(2,749)		(3,928)		(24,472)
Financial income, net		277		450		131		6		1,526
Net loss for the period	\$	(7,428)	\$	(4,889)	\$	(2,618)	\$	(3,922)	\$	(22,946)
Loss per share (*):	Ф	(1.10)	Ф	(5.1.4)	Ф	(0.20)	ф.	(2.02)		
Basic and diluted net loss per share	\$	(1.19)	\$	(5.14)	\$	(0.39)	\$	(2.93)		
Weighted average number of shares used in computing basic and diluted										
net loss per share:		6,261,829		950,648		6,695,257		1,339,093		

^(*) Share data is reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

The accompanying notes are an integral part of the consolidated financial statements.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except shares data)

	Common Shares	Accu Additional Receipts dur Common Stock (**) paid-in On account Devo		Accur duri Devel	Deficit Accumulated during the Development Stage		Fotal kholders equity ficiency)				
Issuance of common stock on	175 500	ф	(16)	ф	2	ф		Ф		ф	2
July 9, 2001	175,500	\$	(*)	\$	3	\$	<u>-</u>	\$	<u>-</u>	\$	3
Balance as of June 30, 2001	175,500		(*)		3		_		_		3
Net loss	-		-		-		-		(78)		(78)
Balance as of June 30, 2002	175,500		(*)		3		-		(78)		(75)
Issuance of common stock on October 14, 2002, Net of											
issuance expenses of \$17	70,665		(*)		83						83
Forgiveness of debt	70,003		(')		12		-		-		12
Stocks cancelled on	-		_		12		<u>-</u>				12
March 19, 2003	(136,500)		(*)		(*)		_		_		_
Receipts on account of stock and warrants, net of finders and legal	(130,300)		()		()						
fees of \$56	-		_		-		933		_		933
Net loss	-		-		-		-		(463)		(463)
			_								
Balance as of June 30, 2003	109,665	\$	(*)	\$	98	\$	933	\$	(541)	\$	490

^(*) Less than \$1.

The accompanying notes are an integral part of the consolidated financial statements.

^(**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

	Common Shares	k (**) Amount	_	Additional paid-in Capital	_	Receipts on account of shares	_	Deficit accumulated During the development stage	Total Shareholders Equity (Deficiency)
Balance as of July 1, 2003	109,665	\$ (*)	\$	98	\$	933	\$	(541)	\$ 490
Issuance of common stock on July 16, 2003, net of issuance expenses of \$70	3,628	(*)		1,236		(933)		-	303
Issuance of common stock on January 20, 2004	15,000	(*)		-		-		-	(*)
Issuance of warrants on January 20, 2004 for finder s fee	-	-		192		-		-	192
Common stock granted to consultants on February 11, 2004	5,000	(*)		800		-		-	800
Stock based compensation related to warrants granted to consultants on									
December 31, 2003 Exercise of warrants on April 19, 2004	1,500	(*)		358 225		-		-	358 225
Net loss for the year			_	-	_			(2,011)	 (2,011)
Balance as of June 30, 2004	134,793	\$ (*)	\$	2,909	\$	-	\$	(2,552)	\$ 357

^(*) Less than \$1.

The accompanying notes are an integral part of the consolidated financial statements.

^(**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

	Common Shares	(**) nount	Additional paid-in capital	Deficit accumulated During the development stage	Total Shareholders Equity (Deficiency)
Balance as of July 1, 2004	134,793	\$ (*)	\$ 2,909	\$ (2,552)	\$ 357
Stock-based compensation related to warrants granted to consultants on September 30, 2004	-	-	162	-	162
Issuance of common stock and warrants on November 30, 2004 related to the October 2004 Agreement net of issuance costs of \$29	16,250	(*)	296	-	296
Issuance of common stock and warrants on January 26, 2005 related to the October 2004 Agreement net of issuance costs of \$5	21,500	(*)	425	-	425
Issuance of common stock and warrants on January 31, 2005 related to the January 31, 2005 Agreement	35,000	(*)	-	-	(*)
Issuance of common stock and options on February 15, 2005 to former director of the Company	250	(*)	14	-	14
Issuance of common stock and warrants on February 16, 2005 related to the January 31, 2005 Agreement (*) Less than \$1.	25,000	(*)	-	-	(*)

^(**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

The accompanying notes are an integral part of the consolidated financial statements.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

	Common Shares	Stock (**) Amount	Additional paid-in capital	Deficit accumulated During the development stage	Total Shareholders Equity (Deficiency)
Issuance of warrants on February 16, 2005 for finder fee related to the January 31, 2005 Agreement	-	-	144	-	144
Issuance of common stock and warrants on March 3, 2005 related to the January 24, 2005 Agreement net of issuance costs of \$24	60,000	(*)	1,176	-	1,176
Issuance of common stock on March 3, 2005 for finder fee related to the January 24, 2005 Agreement	9,225	(*)	(*)	-	-
Issuance of common stock and warrants on March 3, 2005 related to the October 2004 Agreement net of issuance costs of \$6	3,750	(*)	69	-	69
Issuance of common stock and warrants to the Chief Executive Officer on March 23, 2005	12,000	(*)	696	-	696
Issuance of common stock on March 23, 2005 related to the October 2004 Agreement (*) Less than \$1. (**) All share data are reported after the effect of the 1 for 200 reverse s	1,000 plit that occu	(*)	20 ember 26, 200°	- 7.	20

The accompanying notes are an integral part of the consolidated financial statements.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

	Common S Shares	Stock (**) Amount	Additional paid-in capital	Deficit accumulated during the development stage	Total Shareholders Equity (Deficiency)
Classification of a liability in respect of warrants to additional paid in capital, net of issuance costs of \$178	-	-	542	-	542
Net loss for the year		-		(2,098)	(2,098)
Balance as of June 30, 2005	318,768	(*)	6,453	(4,650)	1,803
Exercise of warrants on November 28, 2005 to finders related to the January 24, 2005 agreement	400	(*)	-	-	-
Exercise of warrants on January 25, 2006 To finders related to the January 25, 2005 Agreement	50	(*)	-	-	_
Reclassification of warrants from equity To liabilities due to application of EITF 00-19	-	-	(8)	-	(8)
Net loss for the year	-	-	-	(2,439)	(2,439)
Balance as of June 30, 2006	319,218	\$ (*)	\$ 6,445	\$ (7,089)	\$ (644)

^(*) Less than \$1.

The accompanying notes are an integral part of the consolidated financial statements.

^(**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

	Common S	tock (*	**)	Additional paid-in Capital		Receipts on account of shares		Accumulated other comprehensive loss		Deficit Accumulated During the Development stage		Total Shareholders Equity	
	Shares	Am	ount										
Balance as of July 1, 2006	319,218	\$	(*)	\$	6,445	\$	-	\$	-	\$	(7,089)	\$	(644)
Conversion of convertible debenture, net of issuance costs of \$440	1.010.015		(*)		1 707								1 707
Classification of a liability in	1,019,815		(*)		1,787		-		-		-		1,787
respect of warrants Classification of deferred	-		-		360		-		-		-		360
issuance expenses	-		-		(379)		-		-		-		(379)
Classification of a liability in respect of options granted to													
consultants	-		-		116		-		-		-		116
Compensation related to options granted to employees	-		_		2,386		-		_		-		2,386
Compensation related to													
options granted to Consultants	-		-		938		-		-		-		938
Exercise of warrants related to the April 3, 2006 agreement net of issuance costs of \$114 (*) Less than \$1.	75,692		(*)		1,022		-		-		-		1,022

^(**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

The accompanying notes are an integral part of the consolidated financial statements.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

	Common St Shares	ock (**) Amount	Additional paid-in Capital	Receipts on account of shares	Accumulated other comprehensive loss	Deficit Accumulated During the Development stage	Total Shareholders Equity	Total comprehensive loss
Cashless exercise of warrants related to the April 3, 2006 agreement	46,674	(*)	(*)	_	_	_	_	
Issuance of common stock on May and June 2007 related to the May 14, 2007 agreement, net of issuance costs of \$64	3,126,177	(*)	7,751	-	-	-	7,751	
Receipts on account of shares	_	_	_	368	_	_	368	
Cashless exercise of warrants related to the May 14, 2007 issuance	366,534	(*)	(*)	-	-	-	-	
Issuance of warrants to investors related to the May 14, 2007 agreement	_	_	651	_	_	_	651	
Unrealized loss on available for sale securities	-	-	-	-	(30)	-	(30)	\$ (30)
Net loss for the year		-				(8,429)	(8,429)	(8,429)
Balance as of June 30, 2007	4,954,110	\$ (*)	\$ 21,077	\$ 368	\$ (30)	\$ (15,518)	\$ 5,897	
Total comprehensive loss								\$ (8,459)

^(*) Less than \$1.

The accompanying notes are an integral part of the consolidated financial statements.

^(**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

STATEMENTS OF CHANGES IN STOCKHOLDERS EQUITY (DEFICIENCY) (UNAUDITED)

U.S. Dollars in thousands (except share and per share data)

	Common Stock (**) Shares Amount		Additional paid-in Capital	id-in on account comprehensive Development Sharehold		Total Shareholders Equity	Total comprehensive loss	
Balance as of July 1, 2007	4,954,110	\$ (*)	\$ 21,077	\$ 368	\$ (30)	\$ (15,518)	\$ 5,897	
Issuance of common								
stock related to investors relation agreements	17,500	(*)	167			_	167	
Issuance of common	17,500	()	107	<u>-</u>			107	
stock in July 2007 -								
March 2008 related to the								
May 14, 2007 Agreement	892,408	(*)	2,226	(368)	-	-	1,858	
Cashless exercise of								
warrants related to the								
May 14, 2007 Agreement	1,009,697	(*)	(*)	-	-	-	-	
Compensation related to options granted to								
employees	_	_	3,326	_	_	_	3,326	
Compensation related to			-,				2,223	
options granted to								
Consultants	-	-	525	-	-	-	525	
Unrealized loss on available for sale								
securities	_	_	_	_	(216)	_	(216)	\$ (216)
Net loss for the period	-	-	-	-	-	(7,428)	(7,428)	
Balance as of March 31, 2008	6,873,715	\$ (*)	\$ 27,321	\$ -	\$ (246)	\$ (22,946)	\$ 4,129	
Total comprehensive loss								\$ (7,644)

(*) Less than \$1.

The accompanying notes are an integral part of the consolidated financial statements.

^(**) All share data are reported after the effect of the 1 for 200 reverse split that occurred on November 26, 2007.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

U.S. Dollars in thousands

	Nine mon Marc	fr 1 (ir t	Period om May 11, 2001 nception) hrough Iarch 31			
	2008 2007			2008		
CASH FLOWS FROM OPERATING ACTIVITIES:						
Net loss	\$ (7,428)	\$	(4,889)	\$	(22,946)	
Adjustments to reconcile net loss to net cash used in operating activities:						
Depreciation and amortization	89		39		332	
Capital loss	6		20		10	
Know-how write-off	U		20		2,474	
Amortization of deferred issuance costs	_		168		604	
	3,326		1,152		5,712	
Stock-based compensation to employees	543		358		2,131	
Stock-based compensation to consultants			338			
Shares compensation to consultants	190		-		982	
Know-how licensors imputed interest	-		-		55	
Salary grant in shares and warrants	-		(100)		711	
Decrease (increase) in accounts receivable	287		(190)		(287)	
Decrease (increase) in prepaid expenses	(164)		6		(116)	
Increase in trade payables	251		70		606	
Increase (decrease) in other accounts payable and accrued expenses	(33)		2,100		(146)	
Increase in accrued interest due to related parties	-		-		3	
Linkage differences and interest on long-term restricted lease deposit	-		-		(2)	
Change in fair value of liability in respect of warrants	-		(716)		(2,696)	
Fair value of warrants granted to investors	-		-		651	
Amortization of discount and changes in accrued interest on convertible debentures	-		161		128	
Amortization of discount and changes in accrued interest from marketable securities	35		-		30	
Gain from sale of investments of available for sale securities	(40)		-		(40)	
Marketable securities fair value adjustment	65		-		65	
Accrued severance pay, net	6		(2)		22	
Net cash used in operating activities	(2,867)		(1,723)		(11,717)	
CASH FLOWS FROM INVESTING ACTIVITIES:						
Acquisition of Pluristem Ltd. (1)	-		-		32	
Purchase of property and equipment	(738)		(217)		(1,271)	
Proceed from sale of property and equipment	-		1		29	
Investment in long-term deposits	(83)		(23)		(207)	
Repayment of long-term restricted lease deposit	6		-		26	
Purchase of available for sale marketable securities	-		-		(3,784)	
Proceeds from sale of available for sale marketable securities	1,911		-		1,911	
Purchase of know-how	-		-		(2,062)	

Net cash provided by (used in) investing activities	1,096	(239)	(5,326)
The accompanying notes are an integral part of the consolidated fir	nancial statements.		
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PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)

U.S. Dollars in thousands

		Nine months ended March 31,					
	2	008	2007		2008		
CASH FLOWS FROM FINANCING ACTIVITIES:							
Issuance of common stock and warrants, net of issuance costs	\$	1,838	\$	4,200	\$	15,889	
Exercise of warrants		-		608		1,022	
Issuance of convertible debenture		-		-		2,584	
Issuance expenses related to convertible debentures		-		(440)		(440)	
Repayment of know-how licensors		-		(219)		(300)	
Repayment of notes and loan payable to related parties		-		-		(70)	
Proceeds from notes and loan payable to related parties		-		-		78	
Receipt of long-term loan		48		-		48	
Repayment of long-term loan		(4)		_		(4)	
Net cash provided by financing activities		1,882		4,149		18,807	
Increase in cash and cash equivalents		111		2,187		1,764	
Cash and cash equivalents at the beginning of the period		1.653		2,374		-	
<i>g</i>		,					
Cash and cash equivalents at the end of the period	\$	1,764	\$	4,561	\$	1,764	
Supplemental disclosure of non-cash activities:							
Classification of liabilities and deferred issuance expenses into equity	\$	-	\$	97	\$	97	
Decrease in fair value of marketable securities	\$	216	\$	-	\$	246	
Conversion of convertible debenture	\$	-	\$	2,227	\$	2,227	
Issuance of shares in consideration of accounts receivable	\$	20	\$	-	\$	20	

(1) Acquisition of Pluristem Ltd.

Working capital (excluding cash and cash equivalents)	\$ (427)
Long-term restricted lease deposit	19
Property and equipment	130

In-process research and development write-off	 246
	\$ (32)
The accompanying notes are an integral part of the consolidated financial statements.	
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PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts) NOTE 1: GENERAL

- A. Pluristem Therapeutics Inc. (the Company), a Nevada corporation, was incorporated and commenced operations on May 11, 2001, under the name A. I. Software Inc. that was changed as of June 30, 2003 to Pluristem Life Systems Inc. On November 26, 2007, The Company s name was changed again from Pluristem Life Systems, Inc. to Pluristem Therapeutics Inc. The Company has a wholly owned subsidiary, Pluristem Ltd. (the subsidiary) that was incorporated under the laws of Israel.
- B. The Company is devoting substantially all of its efforts towards conducting research and development of Mesenchymal stem cell production technology and the commercialization of cell therapy products. Accordingly, the Company is considered to be in the development stage, as defined in statement of Financial Accounting Standards No. 7 Accounting and reporting by Development stage Enterprises . In the course of such activities, the Company and its subsidiary have sustained operating losses and expect such losses to continue in the foreseeable future. The Company and its subsidiary have not generated any revenues or product sales and have not achieved profitable operations or positive cash flows from operations. The Company s deficit accumulated during the development stage aggregated to \$22,946 through March 31, 2008 and incurred net loss of \$7,428 and negative cash flow from operating activities in the amount of \$2,867 for the nine months ended March 31, 2008. There is no assurance that profitable operations, if ever achieved, could be sustained on a continuing basis.

The Company plans to continue to finance its operations with a combination of stock issuance and private placements and in the longer term, revenues from product sales. There are no assurances, however, that the Company will be successful in obtaining an adequate level of financing needed for the long-term development and commercialization of its planned products.

These conditions raise substantial doubt about the Company s ability to continue as a going concern. The consolidated financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that might be necessary should the Company be unable to continue as a going concern.

- C. As of December 10, 2007, the Company s shares of common stock are traded on the NASDAQ Capital Market under the symbol PSTI. The shares were previously traded on the OTC Bulletin Board under the trading symbol PLRS.OB. On May 7, 2007, the Company s shares also began trading on Europe s Frankfurt Stock Exchange, under the symbol PJT.
- D. The accompanying unaudited interim consolidated financial statements of the Company have been prepared as of March 31, 2008, in accordance with United States generally accepted accounting principles relating to the preparation of financial statements for interim periods. Accordingly, they do not include all the information and footnotes required by generally accepted accounting principles for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. Operating results for the nine-month period ended March 31, 2008 are not necessarily indicative of the results that may be expected for the year ended June 30, 2008. For further information, refer to the consolidated financial statements and footnotes thereto included in the Company s Annual report on Form 10-KSB for the year ended June 30, 2007.

PLURISTEM THERAPEUTICS INC. AND ITS SUBSIDIARY

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts) NOTE 1: GENERAL (CONT.)

E. In November 2007, the Company s Board of Directors approved a one (1) for two hundred (200) reverse split of the Company s common stock, which became effective on November 26, 2007. Upon the effectiveness of the reverse stock split two hundred common stocks of \$0.00001 par value were converted and reclassified as one common stock of \$0.00001 par value. Accordingly, all references to number of shares, common stock and per share data in the accompanying financial statements have been adjusted to reflect the stock split on a retroactive basis. Fractional shares created as a result of the stock split were rounded up to the next whole share. As a result of the rounding up effect, the Company issued additional 568 common stock with no consideration.

NOTE 2: SIGNIFICANT ACCOUNTING POLICIES

a. The significant accounting policies applied in the annual consolidated financial statements of the Company as of June 30, 2007 are applied consistently in these consolidated financial statements, except as detailed below:

Effective July 1, 2007 the Company adopted the provisions of Financial Accounting Standards Board (FASB) Interpretation No. 48 Accounting for Uncertainty in Income Taxes (FIN 48). FIN 48 clarifies the accounting of uncertainty in income taxes recognized in an enterprise s financial statements in accordance with Statement of Financial Accounting Standards (SFAS) No. 109 Accounting for Income Taxes. This Interpretation prescribe a recognition threshold and measurement attribute for the financial statements recognition and measurement of a tax position taken or expected to be taken in a tax return. This Interpretation also provides guidance on derecognition, classification, interest and penalties, accounting in interim periods, disclosure and transition.

The adoption of FIN 48 has not resulted in any adjustments to existing reserves for income taxes and had no significant impact on the Company s financial position.

b. Impact of recently issued accounting standards

1. SFAS No. 157:

In September 2006, the FASB issued SFAS No. 157, Fair Value Measurements (SFAS No. 157). This statement provides a single definition of fair value, a framework for measuring fair value, and expanded disclosures concerning fair value. Previously, different definitions of fair value were contained in various accounting pronouncements creating inconsistencies in measurement and disclosures. SFAS No. 157 applies under those previously issued pronouncements that prescribe fair value as the relevant measure of value, except Statement of Financial Accounting Standards No. 123 (revised 2004), Share-Based Payment (SFAS 123(R)) and related interpretations. The statement does not apply to accounting standard that require or permit measurement similar to fair value but are not intended to represent fair value. This statement will apply effective July 1, 2008 to the Company. The Company is currently evaluating the impact of adopting SFAS No. 157.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts)
NOTE 2: SIGNIFICANT ACCOUNTING POLICIES (CONT.)

c. Impact of recently issued accounting standards (cont.)

2. SFAS No. 159:

In February 2007, the FASB issued SFAS No. 159, The Fair Value Option for Financial Assets and Financial Liabilities (SAFS No. 159). This statement provides companies with an option to report selected financial assets and liabilities at fair value. Generally accepted accounting principles have required different measurement attributes for different assets and liabilities that can create artificial volatility in earnings. SAFS No. 159 s objective is to reduce both complexity in accounting for financial instruments and the volatility in earnings caused by measuring related assets and liabilities differently. This statement will apply effective July 1, 2008 to the Company. The Company is currently evaluating the impact of adopting SFAS No. 159.

3. SFAS No. 160:

In December 2007 the FASB issued SFAS No. 160 Non-Controlling Interests in Consolidated Financial Statements (SFAS 160). SFAS 160 requires all entities to report non-controlling (minority) interests in subsidiaries as equity in the consolidated financial statements. SFAS 160 requires that transactions between an entity and non-controlling interests be treated as equity transactions. SFAS 160 is effective for fiscal years beginning after July 1, 2008. The Company currently owns 100% of its subsidiary and as such, adoption of SFAS 160 is not expected to have a significant impact on its financial position and results of operation.

4. EITF 07-3:

On June 27, 2007 Emerging Issues Task Force (EITF) 07-3 Accounting for Nonrefundable Advance Payments for Good or Services Received for Use in Future Research and Development Activities (EITF 07-3) was issued. EITF 07-3 provides that nonrefundable advance payments made for goods or services to be used in future research and development activities should be deferred and capitalized until such time as the related goods or services are delivered or are performed, at which point the amounts would be recognized as an expense. This standard is effective for new contracts entered into after July 1, 2008. The Company is currently evaluating the impact of adopting EITF 07-3.

5. SAB 110:

On December 21, 2007 the SEC staff issued Staff Accounting Bulletin No. 110 (SAB 110), which, effective January 1, 2008, amends and replaces SAB 107, Share-Based Payment. SAB 110 expresses the views of the SEC staff regarding the use of a simplified method in developing an estimate of expected term of plain vanilla share options in accordance with FASB Statement No. 123(R), Share-Based Payment. Under the simplified method, the expected term is calculated as the midpoint between the vesting date and the end of the contractual term of the option. The use of the simplified method, which was first described in Staff Accounting Bulletin No. 107, was scheduled to expire on December 31, 2007. SAB 110 extends the use of the simplified method for plain vanilla awards in certain situations. The SEC staff does not expect the simplified method to be used when sufficient information regarding exercise behavior, such as historical exercise data or exercise information from external sources, becomes available.

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U.S. Dollars in thousands (except per share amounts)
NOTE 3: MARKETABLE SECURITIES

Management determines the appropriate classification of its investments in marketable securities at the time of purchase and re-evaluates such designations as of each balance sheet date. As of March 31, 2008 all marketable securities were designated as available for sale. According to FASB Staff Position No. 115-1 The meaning of Other-Than-Temporary Impairment and Its Application to Certain Investments (FSP 115-1) an investment is considered impaired if the fair value of the investment is less than its cost. If after consideration of all available evidence to evaluate the realizable value of its investment, impairment is determined to be permanent then an impairment loss should be recognized.

In the period of the nine months ended March 31, 2008, the Company determined that the impairment of the value of its investment in marketable securities includes a permanent impairment in the amount of \$65. Consequently, the Company recognized \$65 as impairment loss.

NOTE 4: COMMITMENTS AND CONTINGENCIES

According to a supplement to the original facilities lease agreement, signed on June 12, 2007, the subsidiary has issued on January 22, 2008 a bank guarantee in favor of the lessor in the amount of \$70 (in addition to the bank guarantee in the amount of \$24 that was previously issued), and pledged an additional deposit in that amount with the bank.

NOTE 5: SHARE CAPITAL AND STOCK OPTIONS

- A. The Company s authorized common stock consists of 7,000,000 shares with a par value of \$0.00001 per share. All shares have equal voting rights and are entitled to one vote per share in all matters to be voted upon by stockholders. The shares have no pre-emptive, subscription, conversion or redemption rights and may be issued only as fully paid and non-assessable shares. Holders of the common stock are entitled to equal ratable rights to dividends and distributions with respect to the common stock, as may be declared by the Board of Directors out of funds legally available.
- B. On July 9, 2001, the Company issued 175,500 shares of common stock in consideration for \$2.5, which was received on July 27, 2001.
 - On October 14, 2002, the Company issued 70,665 shares of common stock at a price of approximately \$1.4 per common share in consideration for \$100 before issuance costs of \$17.
- C. On March 19, 2003, two directors each returned 68,250 shares of common stock with a par value of \$2 per share, for cancellation for no consideration.
- D. In July 2003, the Company issued an aggregate of 3,628 units comprised of 3,628 common stock and 7,255 warrants to a group of investors, for total consideration of \$1,236 (net of issuance costs of \$70), under a private placement. The consideration was paid partly in the year ended June 30, 2003 (\$933) and the balance was paid in the year ended June 30, 2004.

In this placement each unit was comprised of one common stock and two warrants, the first warrant is exercisable for one common stock at a price of \$450 per stock, and may be exercised within one year. The second warrant is exercisable for one common stock at a price of \$540 per stock, and may be exercised within five years. As of June 30, 2005, 3,628 warrants were expired unexercised.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

E. On January 20, 2004, the Company consummated a private equity placement with a group of investors (the investors). The Company issued 15,000 units in consideration for net proceeds of \$1,273 (net of issuance costs of \$227), each unit is comprised of 15,000 common stock and 15,000 warrants. Each warrant is exercisable into one common stock at a price of \$150 per stock, and may be exercised until January 31, 2007. On March 18, 2004, a registration statement on Form SB-2 has been declared effective and the above-mentioned common stocks have been registered for trading. If the effectiveness of the Registration Statement is suspended subsequent to the effective date of registration (March 18, 2004), for more than certain permitted periods, as described in the private equity placement agreement, the Company shall pay penalties to the investors in respect of the liquidated damages.

According to EITF 00-19, Accounting for derivative financial instruments indexed to, and potentially settled in, a Company s own stock, the Company classified the warrants as liabilities according to their fair value as remeasured at each reporting period until exercised or expired. Changes in the fair value of the warrants were reported in the statements of operations as financial income or expense.

The Company allocated the gross amount received of \$1,500 to the par value of the shares issued (\$0.03) and to the liability in respect of the warrants issued (\$1,499.97). The amount allocated to the liability was less than the fair value of the warrants at grant date. On January 31, 2007 all the warrants were expired unexercised.

In addition, the Company issued 1,500 warrants to finders in connection with this private placement, exercisable into 1,500 common shares at a price of \$150 per common share until January 31, 2007. The fair value of the warrants issued in the amounts of \$192 was recorded as deferred issuance costs and is amortized over a period of 3 years. On April 19, 2004, the finders exercised the warrants.

F. In October 2004 the Company commenced a private placement offering (the October 2004 Agreement) according to which it issued 42,500 units. Each unit is compromised of one common stock and one warrant. The warrant is exercisable for one common stock at an exercise price of \$60 per stock, subject to certain adjustments. The units were issued as follows:

In November 2004, the Company issued according to the October 2004 Agreement 16,250 units comprised of 16,250 common stock and 16,250 warrants to a group of investors, for total consideration of \$296 (net of cash issuance costs of \$29), and additional 600 warrants to finders as finders fee.

In January 2005 the Company issued according to the October 2004 Agreement an additional 21,500 units for total consideration of \$425 (net of cash issuance costs of \$5), and additional 450 warrants were issued to finders as finders fee.

In March 2005 the Company issued according to the October 2004 Agreement additional 3,750 units for total consideration of \$69 (net of cash issuance costs of \$6), and additional 175 warrants were issued to finders as finders fee.

In March 2005 the Company issued, according to the October 2004 Agreement 1,000 common shares and 1,000 share purchase warrants to one investor for total consideration of \$20 which were paid to the Company in May 2005.

On November 30, 2006, all the warrants were expired unexercised.

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NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

- G. On January 24, 2005 the Company commenced a private placement offering (the January 24, 2005 Agreement) which was closed on March 3, 2005 and issued 60,000 units in consideration for \$1,176 (net of cash issuance costs of \$24). Each unit is compromised of one common stock and one warrant. The warrant is exercisable for one common stock at a price of \$60 per stock. On November 30, 2006, all the warrants were expired unexercised. Under this agreement the Company issued to finders 9,225 shares and 2,375 warrants with exercise price of \$500 per stock exercisable until November 2007. On November 30, 2007, 1,925 unexercised warrants were expired.
- H. On January 31, 2005, the Company consummated a private equity placement offering (the January 31, 2005 Agreement) with a group of investors (the Investors) according to which it issued 60,000 units in consideration for net proceeds of \$1,137 (net of issuance costs of \$63). Each unit is comprised of one common stock and one warrant. Each warrant is exercisable into one common stock at a price of \$60 per stock. If the Registration Statement covering the Registrable Securities was not filed as contemplated by 70 days and if the Registration Statement covering the Registrable Securities was not effective until August 31, 2005, the Company would have paid the Investor 2% of the purchase price for each 30 day period beyond the applicable date until the filing or the registration is completed. The January 31, 2005 Agreement includes a finder s fee of a cash amount equal to 5% of the amount invested (\$60) and issuance of warrants for number of shares equal to 5% of the number of shares that were issued (3,000) with an exercise price of \$20 per stock, subject to certain adjustments, exercisable until November 30, 2006.

According to EITF 00-19, Accounting for derivative financial instruments indexed to, and potentially settled in, a Company s own stock, the Company classified the warrants as liabilities according to their fair value as remeasured at each reporting period until exercised or expired. Changes in the fair value of the warrants will be reported in the statements of operations as financial income or expense.

As of the date of the issuance the Company allocated the gross amount received of \$1,200 to the par value of the shares issued (\$0.12) and to the liability in respect of the warrants issued (\$1,200). Issuance expenses in the amount of \$63 and finders fee in the amount of \$144 were recorded as deferred issuance costs. The amount allocated to the liability was less than the fair value of the warrants at grant date. On May 13, 2005 the Registration Statement became effective and the Company became no longer under possible penalties. As such, the liability and the deferred issuance costs related to the agreement has been classified to the Stockholders Equity as Additional Paid in Capital. As of May 13, 2005, the fair value of the liability in respect of the warrants issued was \$720 and the amount of the deferred issuance costs was \$178.

On November 30, 2006, all the warrants were expired unexercised.

I. On March 23, 2005, the Company issued 12,000 shares of common stock and 12,000 options as a bonus to the chief executive officer, Dr. Shai Meretzki, in connection with the issuance of a Notice of Allowance by the United States Patent Office for patent application number 09/890,401. Salary expenses of \$696 were recognized in respect of this bonus based on the quoted market price of the Company s stock and the fair value of the options granted using the Black Scholes valuation model. On November 30, 2006, all the warrants were expired unexercised.

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U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

- J. On February 11, 2004, the Company issued an aggregate amount of 5,000 common stock to a consultant and service provider as compensation for carrying out investor relations activities during the year 2004. Total compensation, measured as the grant date fair market value of the stock, amounted to \$800 and was recorded as an operating expense in the statement of operations in the year ended June 30, 2004.
- K. On November 28, 2005, 400 warrants, which were issued to finders as finder fees in related to the January 24, 2005 Agreement, were exercised to shares.
- L. On January 25, 2006, 50 warrants, which were issued to finders as finder fees in related to the January 24, 2005 Agreement, were exercised to shares.

M. Convertible Debenture

- 1. On April 3, 2006, the Company issued Senior Secured Convertible Debentures (the Debentures), for gross proceeds of \$3,000. In conjunction with this financing, the Company issued 236,976 warrants exercisable for three years at an exercise price of \$15. The Company paid a finder s fee of 10% in cash and issued 47,394 warrants exercisable for three years, half of which are exercisable at \$15 and half of which are exercisable at \$15.4. The Company also issued 5,000 warrants in connection with the separate finder s fee agreement related to the issuance of the debenture exercisable for three years at an exercise price of \$15.
- 1a. The Debentures, which mature on April 3, 2008, are convertible to common shares at the lower of 75% of the volume weighted average trading price for the 20 days prior to issuance of a notice of conversion by a holder of a Debentures or, if while the Debentures remain outstanding the Company enters into one or more financing transactions involving the issuance of common stock or securities convertible or exercisable for common stock, the lowest transaction price for those new transactions.
 - Interest accrues on the Debentures at the rate of 7% per annum, is payable semi-annually on June 30 and December 31 of each year and on conversion and at the maturity date. Interest is payable, at the option of the Company, either (1) in cash, or (2) in shares of Common Stock at the then applicable conversion price. If the Company fails to deliver stock certificates upon the conversion of the Debentures at the specified time and in the specified manner, the Company will be required to make substantial payments to the holders of the Debentures.
- 1b. The Warrants, issued as of April 3, 2006, become first exercisable on the earliest of (i) the 65th day after issuance or (ii) the effective date of the Registration Statement. Holders of the Warrants are entitled to exercise their warrants on a cashless basis following the first anniversary of issuance if the Registration Statement is not in effect at the time of exercise.

In accordance with EITF 00-19 Accounting for Derivative Financial Instruments Indexed to, and potentially settled in a Company s Own Stock (EITF 00-19), the Company allocated the consideration paid for the convertible debenture and the warrants as follows:

The warrants were recorded as a liability based on their fair value in the amount of \$951 at grant date. The Company estimated the fair value of the warrants using a Black and Scholes option pricing model, with the following assumptions: volatility of 83%, risk free interest rate of 4.8%, dividend yield of 0%, and an expected life of 36 months. Changes in the fair value are recorded as interest income or expense, as applicable.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

M. Convertible Debenture (cont.):

The fair value of the conversion feature of the debentures at grant date, in the amount of \$1,951 was recorded as a liability.

The balance of the consideration, in the amount of \$97, was allocated to the debentures. The discount in the amount of \$2,903 was amortized according the effective rate interest method over the debentures contractual period (24 months).

The fair value of the warrants issued as finder s fee and the finder s fee in cash amounted to \$535 were recorded as deferred issuance expenses and are amortized over the debentures contractual period. The Company estimated the fair value of the warrants using a Black and Scholes option pricing model, with the following assumptions: volatility of 83%, risk free interest rate of 4.8%, dividend yield of 0%, and an expected life of 36 months.

According to EITF 00-19, in order to classify warrants and options (other than employee stock options) as equity and not as liabilities, the Company should have sufficient authorized and unissued shares of common stock to provide for settlement of those instruments that may require share settlement. Under the terms of the convertible debentures dated April 3, 2006, the Company may be required to issue an unlimited number of shares to satisfy the debenture s contractual requirements. As such, on April 3, 2006, the Company s warrants and options (other than employee stock options) were classified as liabilities and measured at fair value with changes recognized currently in earnings.

Till November 9, 2006 all of the convertible debentures, which were issued on April 3, 2006, were converted into 969,815 shares. As a result an amount of \$1,787 was reclassified into common stock and additional paid-in capital as follow: from conversion of the feature embedded in convertible debenture (\$1,951), convertible debenture (\$202), accrued interest (\$74) net of issuance expenses in the amount of \$440. In addition, the warrants and options to consultants in the amount of \$476 and deferred issuance expenses in the amount of \$379 were reclassified as equity.

Pursuant to an investor relation agreements dated April 28, 2006 and August 2006 the Company paid in cash an amount of \$440 on October 19, 2006 and issued 50,000 common shares on November 9, 2006 to certain service providers following reaching certain milestones regarding the conversion of the Convertible Debenture as agreed to by the parties.

During the year ended June 30, 2007, 186,529 of the warrants which were issued on April 3, 2006, were exercised. 75,692 warrants were exercised into shares in consideration for \$1,022 (net of cash exercise costs of \$114), and 110,836 warrants were exercised cashless into 46,674 shares.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

N. On May 14, 2007, the Company consummated a private equity placement with a group of investors (the investors) for an equity investment (May 2007 Agreement). The investors shall invest a minimum of \$7,000 and up to a maximum of \$13,500 for shares of the Company s common stock, \$.00001 par value at a per share price of \$2.5, and warrants to purchase shares at an exercise price of \$5 exercisable until five years after the closing date of the agreement.

In May 2007, under May 2007 Agreement, the Company issued 3,126,177 shares of the Company s common stock and 3,126,177 warrants to purchase the Company s common stock in consideration for \$7,751 (net of cash issuance costs of \$64).

During July and August 2007, under May 2007 Agreement, the Company issued additional 273,828 shares of the Company s common stock and 273,828 warrants to purchase the Company s common stock in consideration for \$685. The consideration was paid partly prior to the issuance of the shares in the year ended June 30, 2007 (\$368) and was recorded as receipts on account of shares and the balance was paid during July and August 2007.

As part of May 2007 agreement, the Company signed an escrow agreement according to which, the Company granted an option to an investor to invest, under the same conditions defined in May 2007 agreement up to \$5,000 which will be paid in monthly instalments over 10 months starting six months subsequent to the closing date. According to the agreement, in the event that the investor fails to make any of the payments within five days of the payment due date, the option to invest the remaining amount will be cancelled. As a result of this agreement, the Company issued 618,580 shares of the Company s common stock and 618,580 warrants to purchase the Company s common stock in consideration for \$1,541 (net of cash issuance costs of \$5). As of March 31, 2008 the option was cancelled.

The total proceeds related to the May 2007 Agreement accumulated as of March 31, 2008 were \$9,977 (net of cash issuance costs of \$69), and 4,018,585 shares and 4,018,585 warrants were issued.

Pursuant to the agreement the Company issued 268,420 warrants to finders as finders fee. The warrants are exercisable for five years from the date of grant at an exercise price of \$2.5.

As of March 31, 2008 and June 30, 2007, 1,861,818 and 500,000 warrants related to the May 2007 Agreement were exercised cashless for 1,376,231 and 366,534 shares respectively.

O. The Company issued 28,398 warrants to the investors related to the May 2007 Agreement as compensation to investors who delivered the invested amount prior to the closing date of the placement. The warrants are exercisable for five years at an exercise price of \$2.5. The Company recorded the fair value of the warrants as financial expenses in the amount of \$651 in the year ended June 30, 2007. The fair value of these warrants was determined using the Black- Scholes pricing model, assuming a risk free rate of 4.8%, a volatility factor of 128%, dividend yield of 0% and expected life of 5 years.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

- P. During July and September 2007, the Company issued 10,000 common stocks to service providers pursuant to an investor relations agreements, whereby the services will be provided to the Company for a period of 6 month in consideration for a monthly retainer payments and for the issuance of 10,000 shares of common stock of the Company. Total compensation, measured as the grant date fair market value of the stocks, amounted to \$149.
 - On January 12, 2008 one of the investor relations agreements was renewed. As such, and according to the renewed agreement, the Company should issue additional 15,000 shares of common stock to the service provider. The fair value of the stocks at the renewal agreement date amounted to \$22. According to EITF 00-18 Accounting Recognition for Certain Transactions Involving Equity Instruments Granted to Other Than Employees the Company should recognize expense as services are received. Consequently, total compensation amounted to \$171 and \$26 was recorded as an operating expense in the statement of operations for the nine months and three months period ended March 31, 2008, respectively.
- Q. In February 2008, the Company issued 7,500 common stocks to a service provider as compensation for carrying out investor relation s activity. Total compensation, measured as the grant date fair market value of the stocks, amounted to \$18 and was recorded as an operating expense in the statement of operations for the nine months and three months ended March 31, 2008.
- R. In February 2008, the Company entered into an investor relation s agreements pursuant to which, the service will be provided to the Company in consideration for a monthly retainer payment and for a monthly issuance of 500 shares of common stock of the Company. Till March 31, 2008 the Company did not issue any share related to this agreement. Accordingly, as of March 31, 2008, the Company recorded the fair value of the stocks at each grant date in the amount of \$1 as operating expenses in the statement of operation.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

S. Options to employees and consultants:

On August 29, 2007, the Company approved to reserve an additional 500,000 of its common stock for the 2005 option plan.

Each option granted under the Plans is exercisable through the expiration date of the Plan unless stated otherwise. The exercise price of the options granted under the plan may not be less than the nominal value of the stock into which such options are exercised. The options vest primarily over two years with a six month grace period (i.e. vesting equally monthly during the remaining 18 months) unless other vesting schedules are specified. Any options that are cancelled or forfeited before expiration become available for future grants.

On November 26, 2007, the Company effected a two hundred for one reverse split (see note 1(E)). The exercise price and the number of options have been proportionately adjusted to reflect the reverse stock split.

Options to employees:

On August 29, 2007 the Company granted 55,000 options exercisable at a price of \$8.2 per share to the Company s employees under the 2005 Plan. The fair value of these options at the grant date was \$565.

On August 29, 2007, the Company granted 10,000 performance-based options to an employee. The vesting schedule of these options will start once the Company obtains certain milestone as defined in the agreement, and only if it will be achieved within one year from the date of grant. The vesting period will be in accordance with the schedule specified in 2005 option plan. As of March 31, 2008 the employee was no longer employed by the Company. Consequently, these performance-based options were forfeited and no expenses were recorded regarding these options.

On November 14, 2007 a director of the Company was granted 36,250 options exercisable at a price of \$6.8 per share under the 2005 Plan. The fair value of these options at the grant date was \$220.

On December 26, 2007 the Company granted 407,500 options exercisable at a price of \$4.38 per share to the Company s employees and directors under the 2005 Plan. The fair value of these options at the grant date was \$1,599.

The Company accounted for its options to employees and directors under the fair value method in accordance of SFAS 123(R). The fair value for these options was estimated using Black-Scholes option-pricing model with the following weighted-average assumptions: risk-free interest rates of 3.84%-5%, expected dividend yield of 0%, expected volatility of 105%-147%, and a weighted-average contractual life of the options of up to 6 years.

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U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

S. Options to employees and consultants (cont.):

Options to employees (cont.):

A summary of the Company s share option activity for options granted to employees under the plans is as follows:

	Nine months ended March 31, 2008								
	Number	Av Ex	ighted erage ercise rrice	Weighted average remaining contractual terms (in years)	Aggrega intrinsi value price	c			
Options outstanding at beginning of year	1,260,215	\$	5						
Options granted	508,750		5						
Options forfeited	(51,538)		8.9						
Options outstanding at end of the period	1,717,427	\$	4.9	8.87	\$	-			
Options exercisable at the end of the period	759,737	\$	4.7	8.35	\$	-			
Options vested and expected to vest	1,699,543	\$	4.9	8.86	\$	-			

Intrinsic value of exercisable options (the difference between the Company s closing stock price on the last trading day in the period and the exercise price, multiplied by the number of in-the-money options) represents the amount that would have been received by the employees and directors option holders had all option holders exercised their options on March 31, 2008. This amount changes based on the fair market value of the Company s stock.

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(A Development Stage Company)

(Previous Name PLURISTEM LIFE SYSTEMS INC.)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

U.S. Dollars in thousands (except per share amounts)
NOTE 5: SHARE CAPITAL AND STOCK OPTIONS (CONT.)

S. Options to employees and consultants (cont.):

Options to employees (cont.):

The Company s outstanding options to employees as of March 31, 2008, have been separated into ranges of exercise prices as follows:

Exercise Price per Share	Options for Ordinary Shares	Options Exercisable	Weighted average remaining contractual terms
\$3.5	979,697	583,935	8.64
\$3.72 - \$3.8	31,292	20,782	8.15
\$4	42,500	29,377	8.55
\$4.38 - \$4.4	473,246	65,563	9.29
\$6.8	36,250	-	9.63
\$8.2	55,000	16,044	9.42
\$20	99,329	43,923	8.86
\$24	113	113	0.01
	1,717,427	759,737	

Compensation expenses related to options granted to employees were recorded to research and development expenses and general and administrative expenses, as follows:

	Nine months ended March 31,			Three months ended March 31,				Period from		
	 2008		2007		2008	- 2	2007	_	March 31, 2008	
Research and development expenses	\$ 1,207	\$	284	\$	205	\$	236	\$	1,910	
General and administrative expenses	 2,119		868		801		599	_	3,802	